

How to configure xampp to send mail from localhost

You can send mail from localhost with sendmail package, sendmail package is in-built in XAMPP.

So if you are using XAMPP then you can easily send mail from localhost.

You can configure `C:\xampp\php\php.ini` and `C:\xampp\sendmail\sendmail.ini` for Gmail to send mail.

1. `C:\xampp\php\php.ini` find `extension=php_openssl.dll` and remove the semicolon from the beginning of that line to make SSL working for gmail for localhost

2. in `php.ini` file find [mail function] and change

```
SMTP=smtp.gmail.com
```

```
smtp_port=587
```

```
sendmail_from = my-gmail-id@gmail.com
```

```
sendmail_path = "\"C:\xampp\sendmail\sendmail.exe\" -t"
```

3. Now Open `C:\xampp\sendmail\sendmail.ini`. Replace all the existing code in `sendmail.ini` with following code

```
[sendmail]
```

```
smtp_server=smtp.gmail.com
```

```
smtp_port=587
```

```
error_logfile=error.log
```

```
debug_logfile=debug.log
```

```
auth_username=my-gmail-id@gmail.com
```

```
auth_password=my-gmail-password
```

```
force_sender=my-gmail-id@gmail.com
```

4. **Most important:** The problem is that sendmail has to be run as an administrator

- I. Right click on `sendmail.exe`
- II. Properties
- III. Compatibility
- IV. Change the configuration for all users
- V. Execute as Windows XP SP 3
- VI. Execute as administrator